

Message Text

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PAGE 01 STATE 100702
ORIGIN SY-05

INFO OCT-01 EA-10 NEA-10 ISO-00 /026 R

DRAFTED BY A/SY/OPS/T:C PELCZYNSKI:SPL
APPROVED BY A/SY/OPS/T:W GILLIAM, ACTING CHIEF
DESIRED DISTRIBUTION
SY/OPS/FO/EA, SY/OPS/T/WSB (STELLA), SY/MGT/EX
-----108471 201956Z /45

R 192212Z APR 78
FM SECSTATE WASHDC
TO USLO PEKING
INFO AMEMBASSY NEW DELHI
AMCONSUL HONG KONG
AMEMBASSY TOKYO

C O N F I D E N T I A L STATE 100702

E.O. 11652: GDS

TAGS:ASEC

SUBJECT: AUTO SCAN - PEKING

PEKING FOR RSO (PASS DAHARB); NEW DELHI FOR OIC/TSO; HONG
KONG FOR OIC/RTC, RSS; TOKYO FOR TSO; FROM SY/OPS/T

REF: PEKING 1051

1. FOLLOWING MAY HELP IN TROUBLESHOOTING:

A. ATTEMPT ISOLATE PROBLEM BY NOTING LOCK LIGHT STATUS IN
PRESENCE OF A SIGNAL. IF LIGHT IS NOT ON WHEN RECEIVER
SIGNAL STRENGTH METER INDICATES A SIGNAL, PROBLEM IS IN
MOTOR DRIVE UNIT, PROBABLY EITHER IN THE POWER SUPPLY
CONNECTED TO THE THRESHOLD CONTROLS OR IN CIRCUIT BOARD A6
WHICH CONTROLS RELAY K2. LESS LIKELY, THE PROBLEM MAY BE
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IN THE CABLING WHICH CARRIES THE RECEIVER IF SIGNAL.

B. IF THE LOCK LIGHT IS ON IN PRESENCE OF SIGNAL, BUT
MOTOR DRIVE DOES NOT LOCK ON TO THE SIGNAL, CHECK THE
OPERATION OF THE SCANNER STOP RELAY K2 LOCATED ATOP REAR
CONNECTOR PANEL OF COUPLER. RELAY CONTACTS ARE CONNECTED
TO PINS A AND C OF CONNECTOR J20. CHECK RELAY OPERATION BY

INTERCHANGING WITH ADJACENT RELAY K3.

C. CLEAN CONTACTS ALONG BOTTOM EDGE OF BOARD IN SLOT FIVE OF COUPLER; THAT BOARD CONTROLS PRINTER AND SCAN FUNCTIONS. WITH COUPLER ON, CONNECTED TO PRINTER, AND IN SOME OTHER MODE THAN SCAN, PAPER ADVANCE FUNCTION SHOULD OPERATE.

2. IF ABOVE PROCEDURES DO NOT ISOLATE PROBLEM, ADVISE FOLLOWING TO TSO CAMP AND SY/OPS/T:

A. DOES SYSTEM OPERATE SIMILARLY ON ALL FOUR BANDS?

B. DOES THE LOCK LIGHT COME ON IN PRESENCE OF A SIGNAL?

C. DOES RECEIVER SIGNAL STRENGTH METER INDICATE UP-SCALE WHEN A SIGNAL IS PRESENT?

D. IS ADJUSTMENT RANGE OF THRESHOLD CONTROLS APPROX MINUS FOUR TO POSITIVE FIVE VOLTS?

E. IS COUPLER RELAY K2 OPERATIONAL?

3. IF TSO CAMP VISIT NECESSARY, REGULAR TRAVEL FUNDS PROVIDED TO TSO NEW DELHI (800341) SHOULD BE USED FOR TRIP. ADVISE IF INCREASE TO QUARTERLY ALLOTMENT NECESSARY. CHRISTOPHER

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